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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 09/972,966 Confirmation No. 6238  
Applicant: John W. McCorkle  
Filed: October 10, 2001  
TC/A.C.: 2634  
Examiner: Wang, Ted M.  
Docket No.: 10X-213 / XSI.007  
Customer No.: 23400  
ENTITLED: **ULTRA WIDE BANDWIDTH NOISE CANCELLATION MECHANISM  
AND METHOD**

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**AMENDMENT UNDER 37 C.F.R. 1.116**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action dated **June 26, 2006**, the period for response to which extends through **September 26, 2006**, please consider the following amendments and comments.

**Amendments to the Claims** are reflected in the listing of the claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.